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TSMC-00-694

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April 30, 2004

To: Commissioner for Patents P.O.Box 1450

Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572 28 Davis Avenue Poughkeepsie, N.Y. 12603

Subject:

Serial No. 10/807,037 03/23/04

Nai-Yin Sung et al.

A METHOD TO DESIGN AND VERIFY AN INTEGRATED CIRCUIT DEVICE WITH MULTIPLE POWER DOMAINS

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to comply with the duty of disclosure under CFR 1.97-1.99 and 37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May \checkmark , 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

TSMC-00-694

- U.S. Patent 6,043,128 to Kamiya, "Semiconductor Device Handling Multi-Level Voltages," teaches a method to form a semiconductor device capable of handling multiple power sources.
- U.S. Patent 5,084,824 to Lam et al., "Simulation Model Generation From a Physical Data Base of a Combinatorial Circuit," discloses a method and an apparatus for generating a gate-level netlist for an integrated circuit macrocell.
- U.S. Patent 5,666,288 to Jones et al., "Method and Apparatus for Designing an Integrated Circuit," teaches a method and an apparatus for designing an integrated circuit.
- U.S. Patent 5,812,416 to Gupte et al., "Integrated Circuit Design Decomposition," teaches a method and an apparatus for automatically generating synthesis scripts and hierarchical flow connectivity diagrams for use in an integrated circuit design.
- U.S. Patent 5,903,475 to Gupte et al., "System Simulation for Testing Integrated Circuit Models," discloses a method and an apparatus to verify an ASIC design using a test bench module.

Stephen B. Ackerman, Reg.#37761

PE TSMC

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A METHOD TO DESIGN AND VERIFY AN INTEGRATED CIRCUIT DEVICE WITH MULTIPLE POWER DOMAINS

ASSOCIATE POWER OF ATTORNEY

I hereby appoint Rosemary L.S. Pike, registration number 39,332, telephone number (765) 453-0866, and Doug Schnabel, registration number 47,927, telephone number (517) 686-3462, as my associate attorneys in this case.

Please continue to direct all correspondence in this case to the undersigned attorneys.

Respectfully submitted,

Stephen B. Ackerman,

Principal attorney of record

Form PTO-1	orm PTO-1449													Doctore Number (Openius) . Application Number						
INFORMATION DISCLOSURS CITATION												TSMC-00-694 10/807,037								
IN AN APPLICATION OF 2004													Mai - Yin Sung et al.							
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